

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

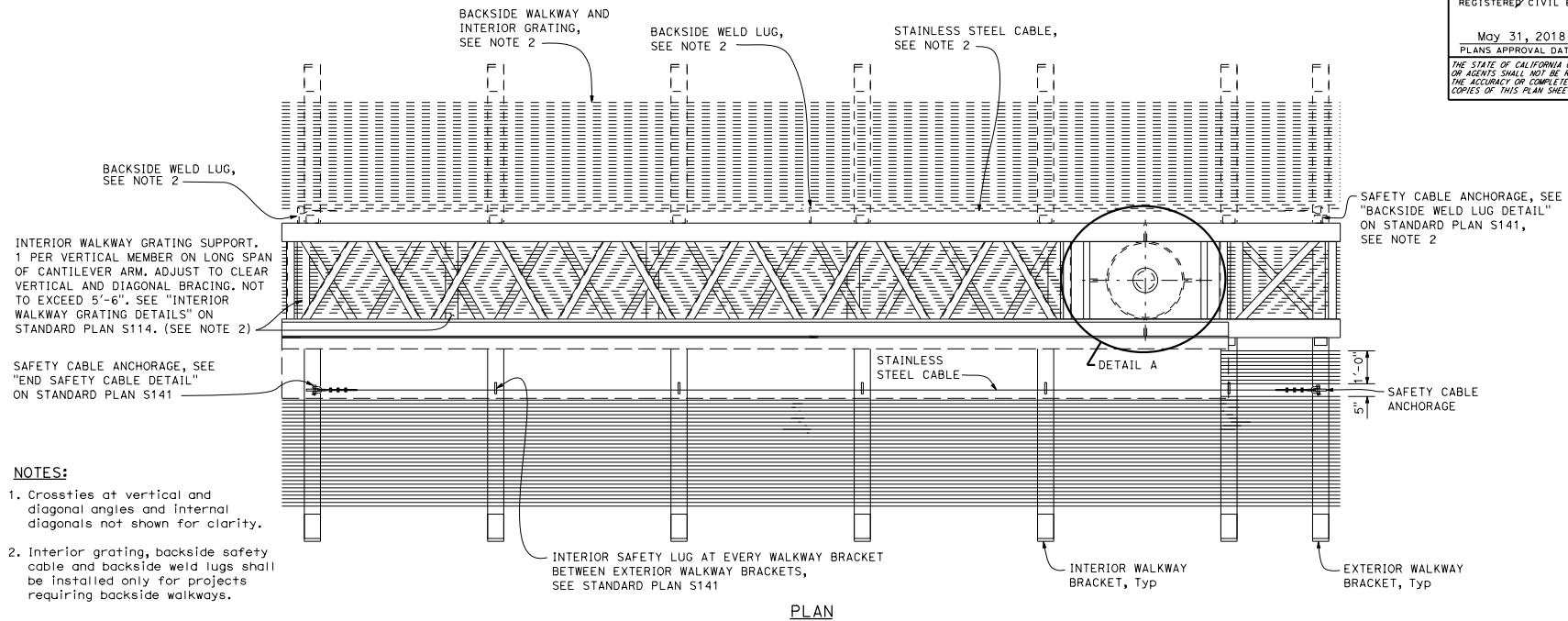
REGISTERED CIVIL ENGINEER

May 31, 2018

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

Andrew A. Bul
No. 063560
Exp. 9-30-18
CIVIL
STATE OF CALIFORNIA

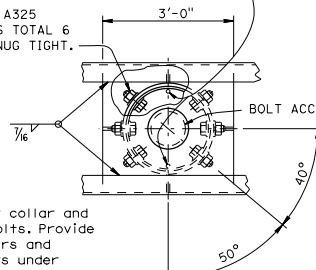
**NOTES:**

1. Crossties at vertical and diagonal angles and internal diagonals not shown for clarity.
2. Interior grating, backside safety cable and backside weld lugs shall be installed only for projects requiring backside walkways.

PLAN

GALVANIZING DRAIN HOLE. DRILL AND TAP THRU CAP PLATE FOR 1" Dia A307 BOLT, $\frac{5}{16}$ " CLEAR OF INSIDE COLLAR WALL. INSTALL BOLT AFTER GALVANIZING

$1\frac{1}{2}$ " Dia A325 HS BOLTS TOTAL 6 TO BE SNUG TIGHT.

**NOTES:**

Drill thru outer collar and post wall for bolts. Provide contoured washers and hardened washers under bolt head and nut. Contoured washers to be 3" x 3" x $\frac{5}{16}$ " minimum. Grind face to fit.

DETAIL A

7" Dia BOLT CIRCLE

DRILL AND TAP THRU CAP PLATE FOR $\frac{1}{4}$ " Dia ROUND HEAD BRASS MACHINE SCREW 1" LONG, 4 HOLES EQUALLY SPACED

8" Dia x $\frac{1}{4}$ " COVER PLATE

PLAN
BOLT-ACCESS HOLE
Single Post Type

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**OVERHEAD SIGN-TRUSS
SINGLE POST TYPE
PLAN AND UPPER BOLT DETAILS
UNBALANCED BUTTERFLY
CHANGEABLE MESSAGE SIGNS
MODEL 500**

NO SCALE

S103